



SCAQMD GUIDELINES FOR ASBESTOS SITE CLEAN-UPS

RULE 1403 PROCEDURE 5 PLANS

Procedure 5 Plans are required **to clean-up any disturbed** Asbestos Containing Materials, but not limited to:

- Removal of asbestos after a renovation or non-burning demolition activity – R1403(d)(1)(C)(ii)(III),
- Clean-up of any Associated Disturbance¹ of Asbestos Containing Material – R1403(d)(1)(C)(ii)(V),
- Removal of asbestos using an alternative combination of techniques and/or engineering controls - R1403(d)(1)(D)(i)(V)(1),
- Removal of asbestos using **pre-approved**, specific techniques and/or engineering controls – R1403(d)(1)(D)(i)(V)(2), and
- Removal of asbestos that has suffered damage from fire, explosion, or natural disaster – R1403(d)(1)(D)(ii)(I).

Examples of asbestos abatement projects requiring Approved Alternative Procedure 5 Plans are, but not limited to:

- Clean-up of any spill or improperly removed, handled or disposed ACM, nonfriable Class II ACM or ACWM
- Decontamination of living or working areas requiring a clearance level of 0.01 f/cc²
- Clean-up of ACM, ACWM, and asbestos contaminated soil from crawlspaces from any site, and
- Clean-up of buried ACM or ACWM from landfills, waste sites, grading operations, etc.
- Open-air abatement of Class II nonfriable ACM using mechanical methods
- Request for using power tools to remove asbestos inside modified containments
- Demolition of “red tag” buildings (structurally unsound)
- Clean-up of ACM delamination, fallout or damage due to building settling, weathering, seismic events, improper maintenance practices, impacted during building operations, etc.

To obtain Procedure 5 Plan approval, email to asbestos_and_demolition_notifications@aqmd.gov or fax to **909-396-3342** the **plan, survey, and notification with proof of fees**. For after hours emergency submittals **email** the above information and call **800-CUTSMOG** to request expedited approval by an Asbestos Supervisor. A verbal approval may be issued in most emergency cases. Mail the signed original plan, survey, and the notification and fees to AQMD postmarked within 48 hours of AQMD approval. **For additional information, call 909-396-3739 or 909-396-2318.**

The **Procedure 5 Plan** should include the following attachments prior to AQMD review:

- **Notification form** with project dates (plan can't be approved without a contractor notification or proof of fees)
- **Site survey inspection report** documenting the cause of the asbestos disturbance, extent of the site contamination, and the CAC's observations, findings, recommendations and response action(s)³
- Sample(s) chain of custody and the lab analysis report must be included as part of the formal survey report
- Site map, plot plan, or drawing, showing street names and nearby sensitive receptors
- Photographs (if available) with identifying notations to assist in evaluating the project
- List of companies and contacts involved in the asbestos clean-up project
- List of AQMD permitted equipment to be used in the project including serial and permit numbers
- Signature of the California Certified Asbestos Consultant (CAC) that prepared the plan, and
- CEQA Applicability Form 400 for any demolition, excavation or site grading activity exceeding 20,000 sq ft.

Plans should be brief, in outline form and not more than four pages long (in most cases) but should include the:

- Scope of the overall project
- Asbestos material(s) at the site, its condition, type, amount and specific location(s) within the site
- Abatement project stages with dates and time lines
- Provisions for site preparation and control, prevention of contamination migration, include ingress/egress zones
- Engineering work practices and asbestos emission controls
- Procedures for work area clean-up and/or decontamination after bulk removal
- Provisions for handling, storing, transporting and disposing of the asbestos containing waste
- Air monitoring type(s) and clearance level to be achieved, and
- Type and amount of asbestos remaining on site (if any) to be removed or managed in place and by whom⁴

Per R1403(d)(1)(D)(i)(V)(3) – ***“No person shall use a Procedure 5 Approved Alternative without complying with all of the conditions and limitations set forth therein”***

¹Associated disturbance of asbestos is defined in Rule 1403(c)(8) as any crumbling or pulverizing of ACM or nonfriable Class II ACM, or generation of uncontrolled visible debris from ACM or nonfriable Class II ACM.

²AHERA requires aggressive air clearances for schools

³Survey reports must comply with R1403(d)(1)(A), 40CFR763-Subpart E, and B&P7180 requirements

⁴Removal of intact ACM and PACM remaining on site is a separate project and not covered by the plan approval.